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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/803,103	03/12/2001	Akira Tamatani	204194US0	6450
22850	7590 02/13/2004		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			DI GRAZIO, JEANNE A	
			ART UNIT	PAPER NUMBER
	,		2871	

DATE MAILED: 02/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Advisory Action	09/803,103	TAMATANI ET AL.				
•	Examiner	Art Unit				
_	Jeanne A. Di Grazio	2871				
The MAILING DATE of this communication appears on the cover sheet with the correspond nce address						
THE REPLY FILED 30 December 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) They raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7.⊠ For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-24</u> .						
Claim(s) withdrawn from consideration:						
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other: ROBERT H. KIM SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800						

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Continuation of 5. does NOT place the application in condition for allowance because: The Examiner responds to Applicant's assertion that the finality of the Office Action is improper as follows. First, the Office Action of October 8, 2003 is complete. Applicant's assertion that comparative data was relied on and pointed out to the Examiner in an Amendment of April 4, 2003 is not correct. Applicant has not specifically pointed out the cited pages or results (Specification pages 25, line 26 through the end of page 26) in said Amendment. However, in all instances, the Examiner considers all material and information submitted to the Examiner and does not disregard any information. The Examiner also respectfully wishes to point out to Applicant, that Applicant's representatives, per interview of November 21, 2002, discussed submitting an affidavit to show unexpected results. The Examiner has not received any such affidavit. Second, Applicant's assertion that the limitation "wherein heights of the projections are varied" was present in the original claim 5 is not correct. Original claim 5 reads: "A liquid crystal display device comprising a sealing material provided on a periphery of a substrate for preventing leakage of liquid crystal, projections formed by etching a film formed on the substrate, and another substrate opposing the substrate being remote therefrom by a gap and being supported by the projections, wherein heights of columnar spacers are varied." Thus, it is the heights of the columnar spacers that are varied and not the heights of the projections. Claim 5 was subsequently amended (per Amendment of April 4, 2003) to read: The liquid crystal display device of claim 1, wherein heights of projections ... are varied." Thus, claim 5 was amended to reflect that heights of projections were varied as opposed to the heights of the columnar spacers. Please see Amendment of April 4, 2003 at Page 13. Thus, the Office Action was complete and proper.